

Kavya J  
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Kerala, India  
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August, 2021

Dear Sir/Madam,

I'm very appreciative of the opportunity to apply for the Laboratory Technician position at your organization. My career goal has always been to work in the science field, and I believe this opportunity lines up perfectly with my ambitions. Working in this particular field of study is very exciting, and I'm looking forward to learning more about this position.

During my employment at Agaram Diagnostics, I worked in the laboratory for Ten months and helped physicians perform technical diagnostic tests. My role also included collecting and recording extensive amounts of data. Agaram Diagnostics experienced sustained success during my tenure; the laboratory had a 15% increase in accuracy compared to the results by other technicians there. I enjoy the challenge of keeping detailed records and always following a meticulous pattern for achieving the most accurate results.

My passion for science motivated me to opt Biotechnology as soon as I finished higher secondary school. I graduated with a bachelor's of science degree and finished in the top 20% of my class. During my studies, I volunteered for many studies and received valuable experience in the lab testing field that prepared me for my future career. One of the studies involved testing DNA for a particular genetic disease, and my team was instrumental in helping the researchers identify the genes related to that specific disease.

Thank you for taking the time to read and review my cover letter for the Laboratory Technician position at your organization. I believe that I am highly qualified for this job due to my past experience and educational background. Please contact me if you have any questions regarding my application.

Sincerely,

Kavya J

## Summary

Focussed individual looking for a challenging position in a fast-paced organisation for the enhancement and upliftment of the organisation. Bringing ability to establish details of a design and also their specification thereby ensuring self growth in the field.

## Education

### **Nehru Arts And Science College/ Bharathiar University**

June 2018 - April  
2020

Msc Biotechnology

The college encourages the students to become socially and scientifically responsible citizens of India.

Emerge as an excellent department in imparting value based education to produce more Scientists.

### **Sree Narayana Guru College/ Bharathiar University**

June 2015 - April  
2018

Bsc Biotechnology

Bharathiar University take on audacious problems related to education, bring imaginative new approaches to solving them, and work collaboratively to advance knowledge and make meaningful contributions to our world.

### **NSS HSS/ Kerala State Board**




June 2013 - April  
2015

Higher Secondary Education

Kerala State Board focusses on enrichment of student knowledge via methodological study programmes.



## **Kavya J** MOLECULAR BIOLOGY LAB TECHNICIAN

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## **Achievements**

- Participated in the two day international conference "Current Trends in Advanced Biomedical Technology (CTAB-2019) held on 2019.
- Participated in the one day workshop on Wine processing and Wine tasting at Mysore.
- Completed NPTEL Online course - Bioreactors

## GMM GHSS Palakkad

Elementary Education

June 2001 – April  
2013

Kerala State Board, that has helped a lot of aspiring students to find the best version of themselves.



## Experience

### Agaram Diagnostics

Molecular Biology Lab Technician

November 2020 –  
August 2021

Receiving, labeling and analyzing samples (blood, toxic, tissue etc.) Executing laboratory testing according to standard procedures. Conducting experiments under defined conditions to verify/reject various types of hypotheses using refined scientific methods.



## Projects

### Regional Cancer Centre,

#### Thiruvananthapuram

Chemopreventive and Anti-tumor

15 December 2019 –  
15 March 2020

Effects of Biogenic Silver  
nanoparticles

The present study is focused on the green synthesis, characterization, in-vivo and invitro

### Scire Science, Cochin

Internship Training

16 May 2019 – 01  
June 2019

Studies on Phytochemical constituents in aqueous extract of "Stevia Rebaudiana Bertoni" and it's assessment.

### Unibiosys Biotech Research

#### Labs

Molecular Biology & Bioinformatics

16 May 2017 – 2  
June 2017

## Skills

Team worker, Active listener, Problem manager, Accountable, Flexible, Diligent and Organized

## Languages

English, Malayalam, Tamil

## Interest

Music, Travelling, Movies

## Declaration

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.